

Board of Boiler Rules Minutes
March 13, 2013

The Illinois Board of Boiler and Pressure Vessel Rules meeting was held at the Candlewood Suites in Springfield, IL March 13, 2013. Mr. Hoveke, Chairman, called the meeting to order at 8:30 a.m.

ITEM 1 – INTRODUCTIONS

Introductions were made at the start of the meeting.

Board Members Present:	Ed Hoveke George Galanes Harold Hacker John Skermont Larry Skalnik
OSFM Staff Present:	Clayton Novak, Chief Boiler Inspector, Boiler Division Tom Andryk, Technical Advisor III, OSFM Rosa Velez, OSFM, Boiler Division
Guests Present:	Rick Hallman, Applied Mechanics Chris Jarot, CNA Insurance Randy Holland, Cincinnati Insurance Brad Wolters, Citgo Petroleum Ryan Corn, Marathon Petroleum Company Ron Weiss, FM Global Fred Kruse, HSB Jason Burns, Chubb Insurance Brian McKee, Chubb Insurance

ITEM 2 – APPROVAL OF AGENDA

Mr. Skalnik amended the proposed agenda to include resolution of an open item from the December meeting regarding a review of the European Codes.

Motion to accept the agenda with the amendment was made by Mr. Galanes, seconded by Mr. Skermont and passed.

ITEM 3 – APPROVAL OF MINUTES

Motion to accept the minutes of the December 12, 2012 meeting was made by Mr. Skermont. The motion was seconded by Mr. Galanes and passed.

ITEM 4 – DIVISIONAL REPORTS

Mr. Novak presented the Divisional Reports for the month of February.

The State completed 1,053 low pressure boiler inspections, 72 high pressure inspections and 473 pressure vessel inspections. Insurance inspections were 935 low pressure boilers, 166 high pressure boilers and 860 pressure vessels. The combined total was 3,559.

Past due inspections over 90 days for both the State and insurance companies totaled 431.

Total active objects, State and insurance combined, are 98,803.

158 violations were recorded in November, 175 were resolved.

One audit was conducted by the Division, 0 convictions and 3 suspensions in February for non-payment of fees.

ITEM 5 – OLD BUSINESS
HISTORICAL BOILER SUBCOMMITTEE REPORT

No action was taken on this item.

PAST STATE SPECIALS

Mr. Skalnik noted Mr. Galanes responded to his query in December as to whether pressure vessels built to European Codes have a finite life. Mr. Galanes indicated there is no definite design life in those codes. This item is considered closed.

ITEM 6 – NEW BUSINESS
DIVISION FEES / FEE STRUCTURE

The sub-committee to review the fee structure consists of Mr. Partney – Chairman, Mr. Hacker and Mr. Hickman. No further action was taken on this item. The committee will meet and hope to report at the next meeting.

APPLICATION FOR STATE SPECIAL

Mr. Richard Hallman, Applied Mechanics, presented a short synopsis of the proposed state special. Mr. Hoveke informed him there were specific requirements associated with applying for a state special and no definitive action could be taken until the requirements are met. Mr. Hallman gave the following information verbally: the vessel for consideration is a wire wound vessel built to the 1985 Swedish code which was prior to publication of ASME Section VIII Division 3. Although the material is proprietary, it is essentially identical to SA 723. The ID is 14 to 15 inches, 5 foot high and approximate thickness of ¾ inch. Per calculations it is designed for approximately 30,000 cycles. There are material certifications available. The intended use was for a hot isostatic press for which the order was never completed. It was purchased and used for compaction in New York State until a few years ago. There is not a complete past history.

Mr. Skalnik inquired as to whether the vessel would conform to Section VIII Div. 3 if built today. Mr. Hallman responded there is no information on trace elements for this vessel but analysis could be completed if required.

Mr. Galanes inquired if Mr. Hallman was aware of other wire wound vessel failures and the response was affirmative.

Mr. Hoveke thanked Mr. Hallman who indicated he would complete the requirements and return for the next meeting.

REVIEW OF AMENDMENTS TO THE BOILER RULES AND REGULATIONS

Mr. Andryk stated the auditors had questioned the 90 day period after certificate expiration to conduct inspections. He passed out suggested wording for addressing the issue which indicates the Division or Special Inspectors will have 90 days to complete the inspection and the certificate will remain valid until the inspection is completed.

Mr. Skalnik inquired as to what the consequences would be if 90 days were exceeded. Mr. Novak responded the commission may be pulled.

On a motion by Mr. Galanes, seconded by Mr. Skermont and passed, the proposed wording was accepted.

Mr. Andryk stated the section on injunctive relief was put on hold because those opposed to the bill were calling into question injunctive relief authority in the other OSFM statutes, and therefore pursuing it would require opening other Acts administered by the OSFM, including the Boiler and Pressure Vessel Repairer Act, to possible reductions in existing regulatory authority. On a response to a question, it was noted the Attorney General has the necessary power to enforce if needed.

OPEN COMMENT

Mr. Hoveke asked if anyone was familiar with the rules for Maximum Achievable Control Technology (MACT) related to emission controls. He asked Board Members to review the requirements prior to the next meeting for possible impact to the Illinois rules.

ITEM 7 – NEXT MEETING DATE

Mr. Skalnik addressed the meeting to state he would be resigning from the Board effective the next meeting due to personal reasons. He requested at the discretion of the Board he be allowed to complete the duties of the Secretary following that meeting.

Mr. Skalnik requested the meeting date be changed to May 29, 2013. This was accepted by those present.

The date of the next meeting will be May 29, 2013 in Springfield Illinois.

ITEM 8 – ADJOURNMENT

There being no other business, the meeting was adjourned at 9:29am on a motion by Mr. Galanes, seconded by Mr. Skermont and passed.

Respectfully submitted

Lawrence Skalnik
Secretary